Manhole Inspection Summary M			M	anhole # S29GG1024MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 29	9GG1 Node: 024	Status: Found		Insp Date: 4/13/07 11:51 AM	
Incomplete Comments			Crew: BC , JC		
				Inspector: Creary, B	
				Firm: RKK	
Location	Address: 700 40TH	ST		Cross Street: KESWICK RD	
Manhole	Type: Junction	Location: Grass		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 30	` ,	, ,	
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Crac	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	n:				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: (in.))	
Condition:	Sound Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 5 Missing:	0 Corroded			
Surcharge	Evidence Of Surc	harge Depth: (ft.)	ve Surcharge Present	

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Location View



Defect



Corbel and Barrel infiltration.

Top View



Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.95 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.80 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Roots

Drop In @ 4 O'Clock



Barrel deterioration and infiltration.

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.35** (ft.)

Inv Depth: 11.35 (ft.)

Drop Condition: Clogged

Connects To: House connection / Service

line

Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration.

Possible Illicit Connection	
Connects To: Connecting Node Not Available	
·	
Drop: None	